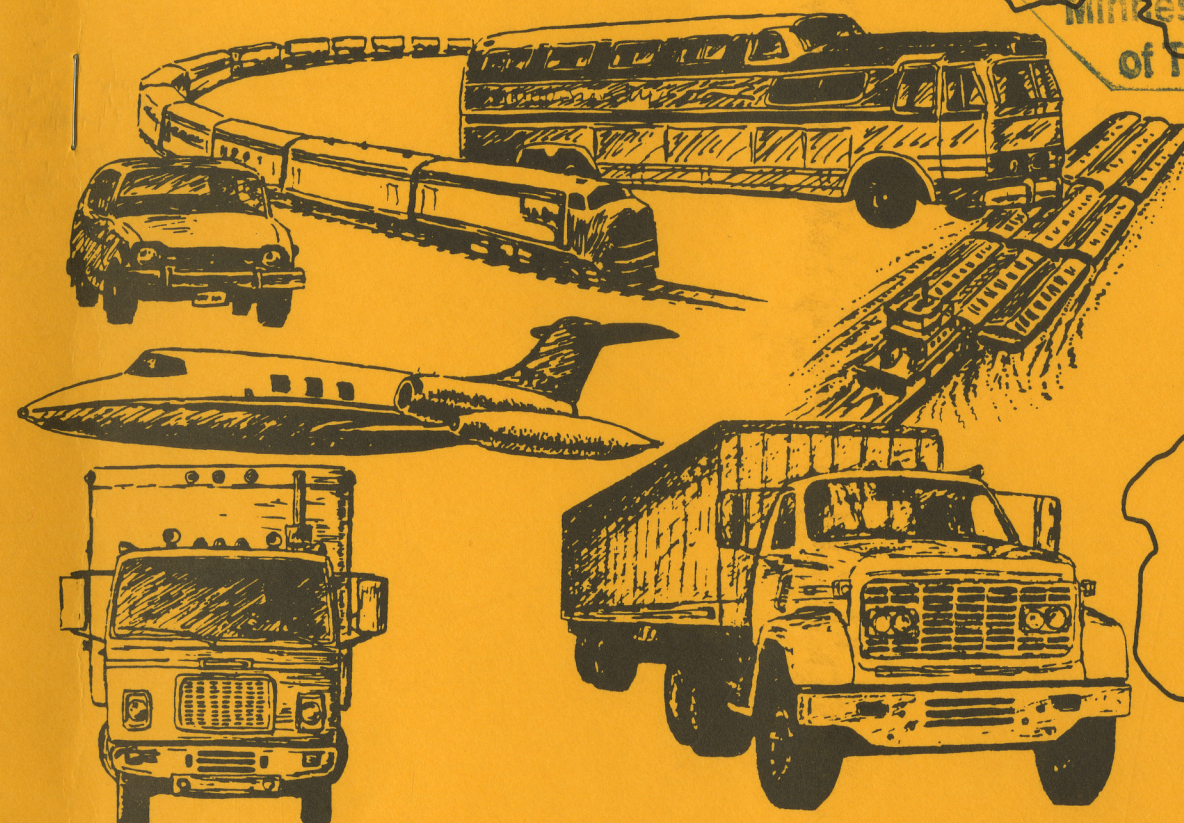




Transportation Analysis

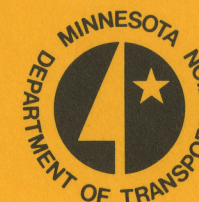
TA-M349
C.S.A.H. 15
C.S.A.H. 110 to T.H. 12

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PREPARED BY
THE MINNESOTA DEPARTMENT OF TRANSPORTATION
PROGRAM MANAGEMENT DIVISION
TRAFFIC FORECASTS SECTION





Minnesota Department of Transportation

Transportation Building, St. Paul, MN 55155

February 2, 1987

Phone 296-0217

David W. Schmidt, P.E.
Planning and Programming
Hennepin County
Department of Transportation
320 Washington Avenue South
Hopkins, Minnesota 55343

Dear Mr. Schmidt:

Projected average weekday traffic (AWDT), peak hour volumes (AM and PM) and heavy commercial average weekday traffic (HCAWDT) for the year 2010 on CSAH 15 from CSAH 110 to TH 12 (TA-M349) are enclosed. The volumes are presented in schematic form on Figures 1 thru 5. In addition, an index map of the route is included.

Volumes shown are based on the latest Mn/DOT - Metropolitan Council approved computer assignment of 2010 AWDT, PM peak, and HCAWDT to the 2000 road network (2010/F2000).

The following data sources were used to examine, verify, and modify the 2010/F2000 computer traffic assignments:

1. Loaded link on northbound CSAH 15 south of TH 12.
2. Zone boundary maps and aerial photos.
3. "Current" traffic counts.
 - a. Mn/DOT 1984 ADT Flow Map Volumes
 - b. Historic Mn/DOT Flow Map volumes (1972 thru 1984)
 - c. Sixteen hour (6 AM to 10 PM) turn counts taken by the Hennepin County Department of Transportation at CSAH 15 and the following intersections: South Junction CSAH 10 (1980), Wilshire Blvd. (1984), Bartlett Blvd. (1984), CSAH 125 (1984), West Junction CSAH 51 (1981), Dunwoody Avenue (1984), Blaine Avenue (1982), and CSAH 19 (1979).

It should be pointed out that the AM peak hour volumes presented in this report were obtained by reversing the PM peak hour volumes, e.g. eastbound AM = westbound PM.

If you have any questions, please contact Jim Page at 296-1626.

Sincerely,

George M. Cepress
State Traffic Forecast Engineer

An Equal Opportunity Employer

Minnesota Department of Transportation
 Transportation Building
 St. Paul, MN 55155

February 2, 1987

David W. Schmidt, P.E.
 Planning and Programming
 Hennepin County
 Department of Transportation
 320 Washington Avenue South
 Hopkins, Minnesota 55343

Dear Mr. Schmidt:

Projected average weekday traffic (AWDT), peak hour volumes (AM and PM) and heavy commercial average weekday traffic (HCWDT) for the year 2010 on CSAR 15 from CSAR 110 to TH 12 (TA-W349) are enclosed. The volumes are presented in schematic form on figures 1 thru 5. In addition, an index map of the route is included.

Volumes shown are based on the latest Mn/DOT - Metropolitan Council approved computer assignment of 2010 AWDT, PM peak, and HCWDT to the 2000 road network (2010/2300).

The following data sources were used to examine, verify, and modify the 2010/2300 computer traffic assignments:

1. Loaded link on northbound CSAR 15 south of TH 12.
2. Zone boundary maps and aerial photos.
3. "Current" traffic counts.

a. Mn/DOT 1984 ADT flow map volumes
 b. Historic Mn/DOT flow map volumes (1973 thru 1984)
 c. Sixteen hour (5 AM to 10 PM) turn counts taken by the Hennepin County Department of Transportation at CSAR 15 and the following intersections: South Junction CSAR 10 (1980), Wilshire Blvd. (1984), Bartlett Blvd. (1984), CSAR 125 (1984), West Junction CSAR 51 (1981), Dunwoody Avenue (1984), Briar Avenue (1982), and CSAR 19 (1979).

It should be pointed out that the AM peak hour volumes presented in this report were obtained by reversing the PM peak hour volumes, e.g. eastbound AM = westbound PM.

If you have any questions, please contact Jim Page at 396-1636.

Sincerely,
 George M. Cepress
 State Traffic Forecast Engineer

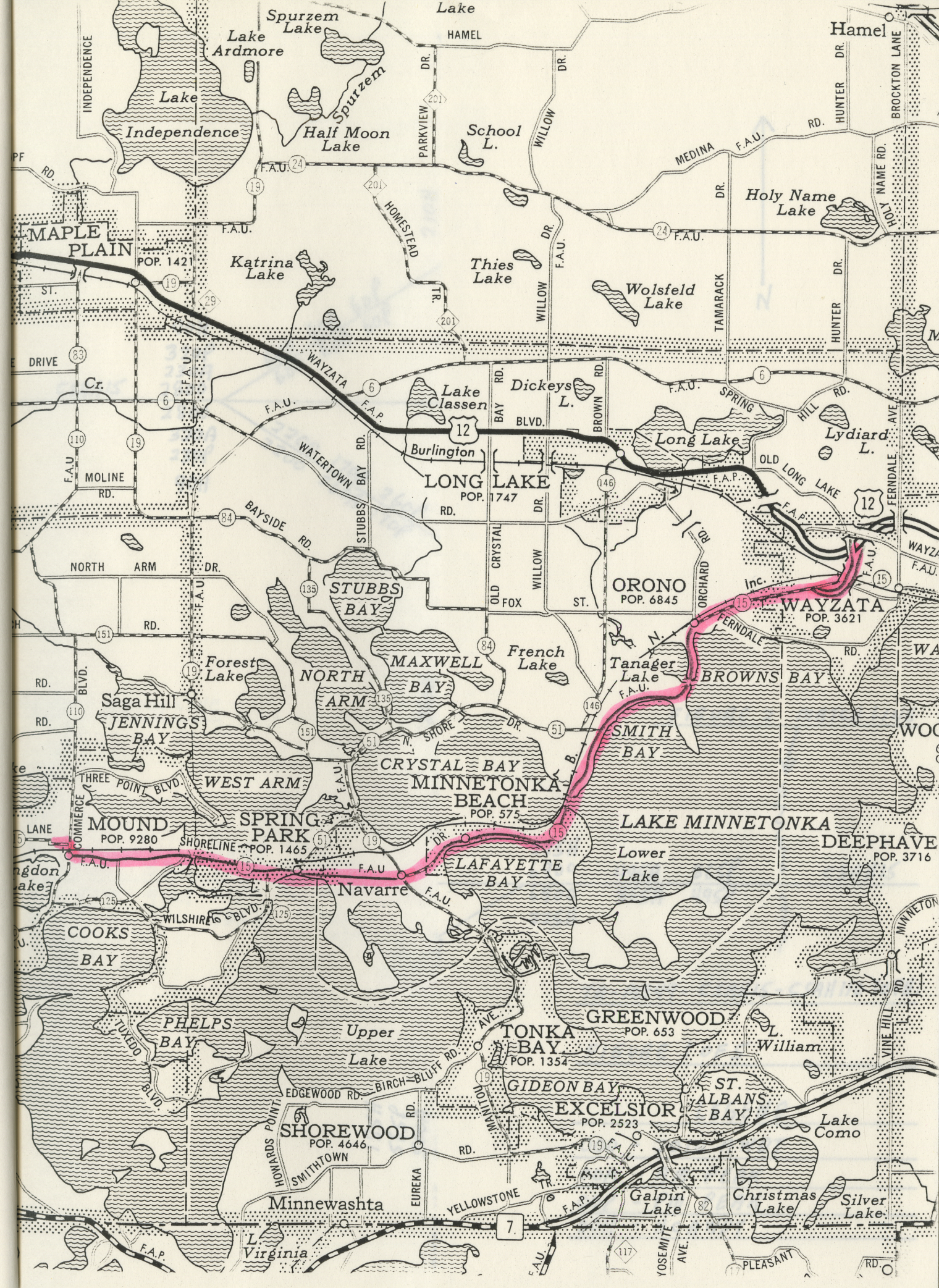


FIGURE 1 MATCH LINE

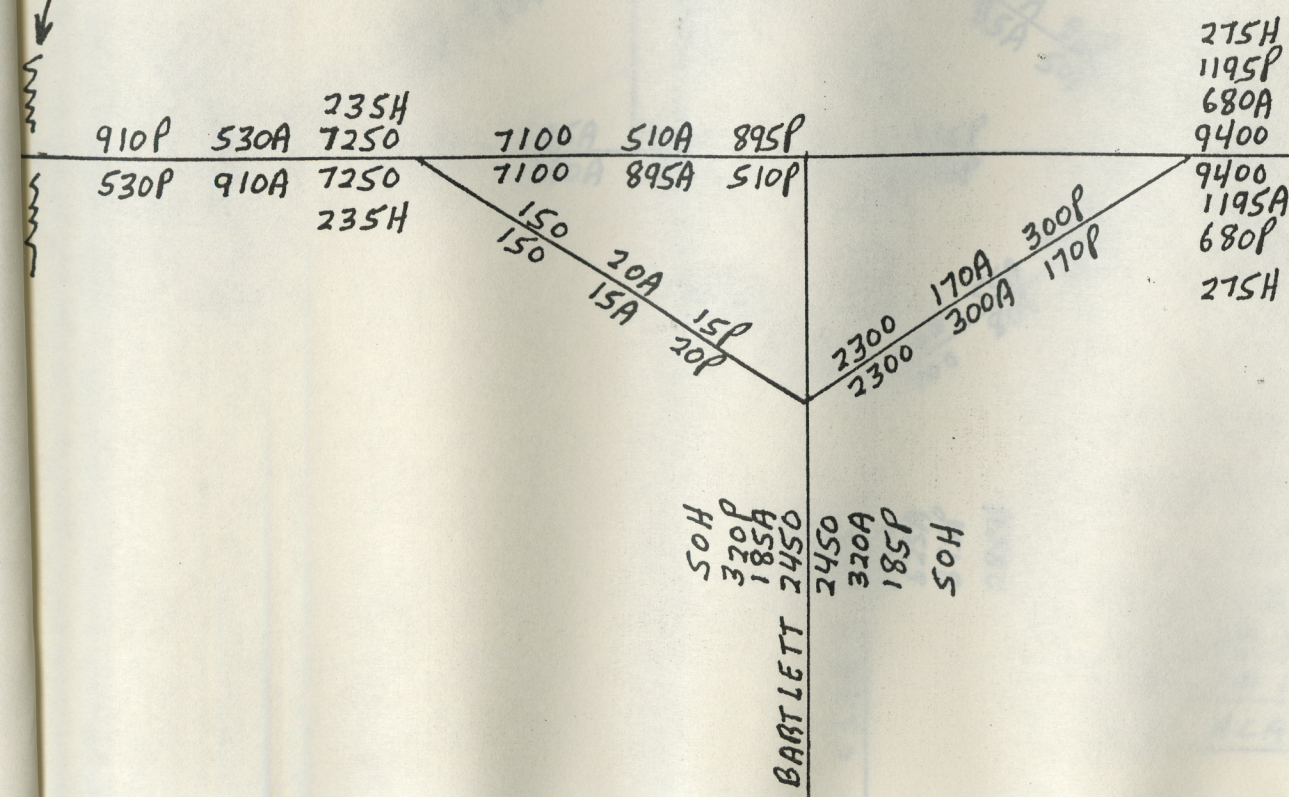
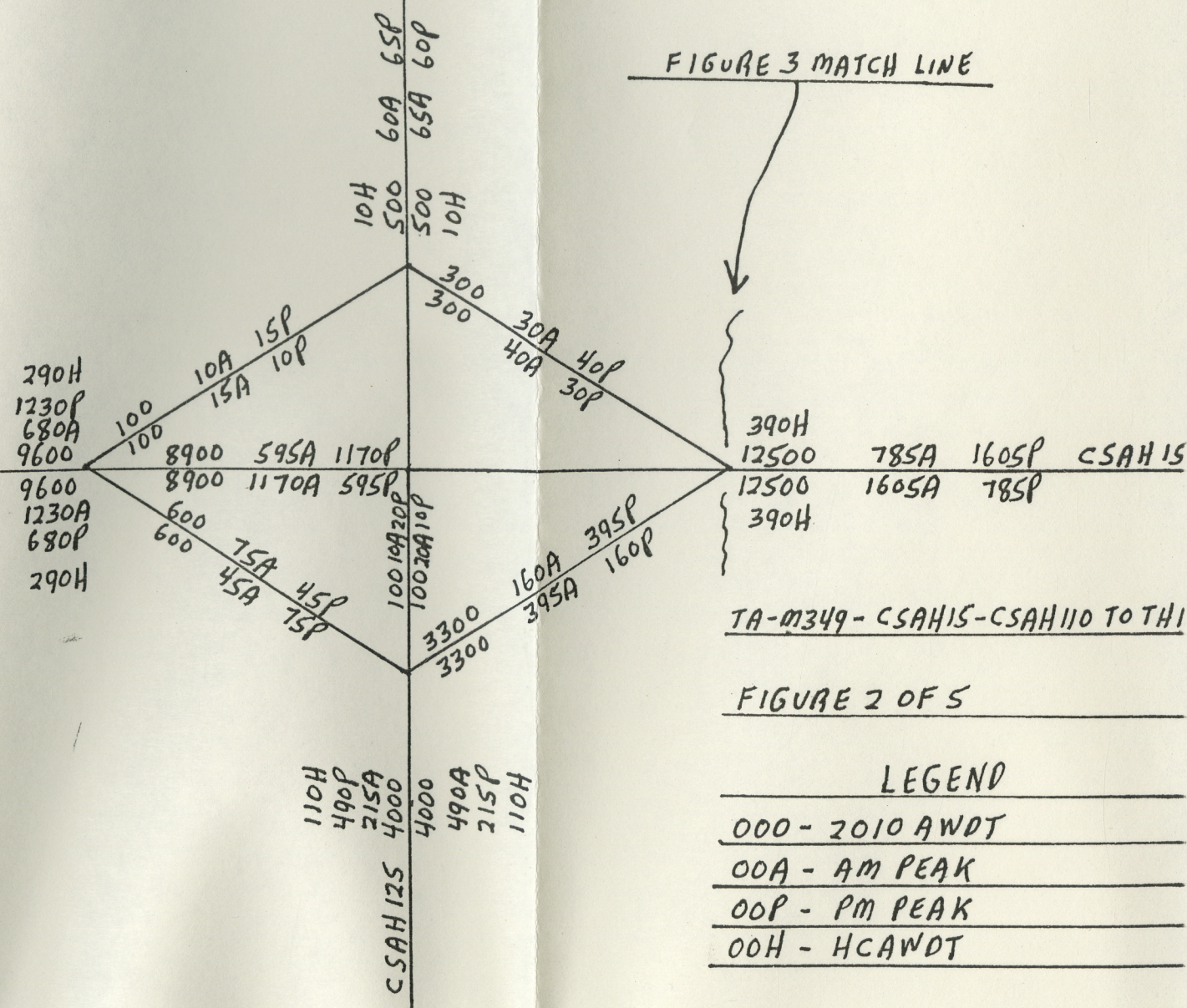


FIGURE 3 MATCH LINE



TA-M349-CSAH15-CSAH110 TO TH1

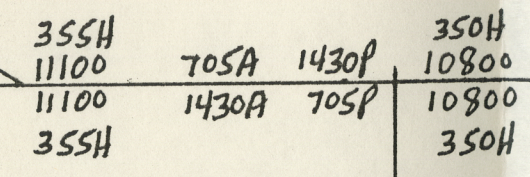
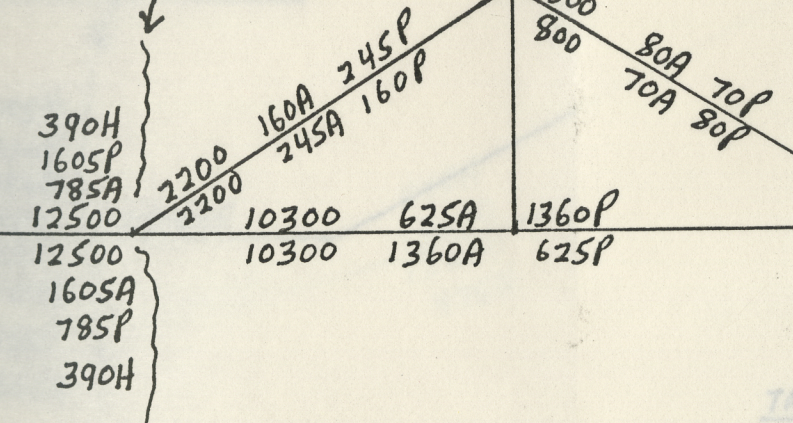
FIGURE 2 OF 5

LEGEND

000 - 2010 AWDT
00A - AM PEAK
00P - PM PEAK
00H - HCAWDT

CSAH51 (W JCT)

FIGURE 2 MATCH LINE



DUNWOODY

BLAINE

CASCO PT RD

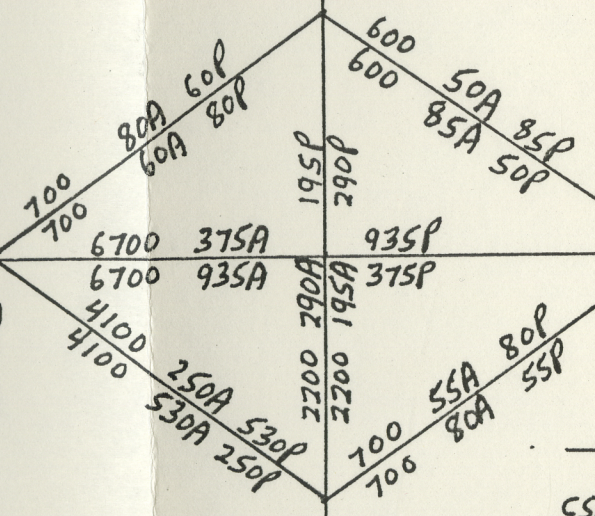
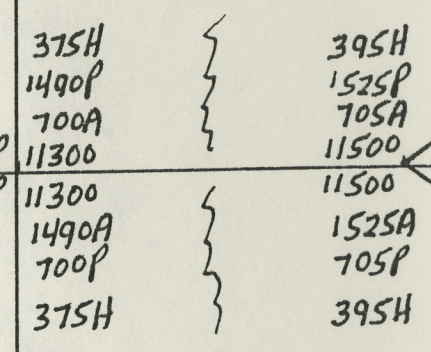


FIGURE 4 MATCH LINE

TA-M349

CSAH15- CSAH110 TO

FIGURE 3 OF 5

LEGEND

000 - 2010 AWDT
00A - AM PEAK
00P - PM PEAK
00H - HCAWDT

FIGURE 3 MATCH LINE

305H
1100P
480A
8000
CSAH15
8000
1100A
480P
305H

CSAH15 (E Jct) 110H 3600 315A 435P
3600 435A 315P 110H

LAFAYETTE RD

340H 9600 625A 1300P
9600 1300A 625P
340H

1100 135A 85P
85A 135P

2500 180A 350P
2500 350A 180P
1165P 540P

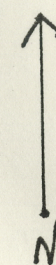
540A 1165A

8500 8500

400H 11000 720A 1515P
11000 1515A 720P 400H

FIGURE 5 MATCH LINE

475H 13000 900A 1750P
13000 475H 1750A 900P



TA-M349-CSAH15-CSAH110 TO TH1

FIGURE 4 OF 5

LEGEND

- 000 - 2010 AWDT
- 00A - AM PEAK
- 00P - PM PEAK
- 00H - HCAWDT

